VAN HOVEN DECL. ISO OPPOSITION TO INTUITIVE'S MOTION TO REOPEN DISCOVERY

EXHIBIT 14

	Page 1
1	UNITED STATES DISTRICT COURT
2	FOR THE NORTHERN DISTRICT OF CALIFORNIA
3	SAN FRANCISCO DIVISION
4	000
5	IN RE: DA VINCI SURGICAL Lead Case No.
	ROBOT ANTITRUST LITIGATION, 3:21-cv-03825-VC
6	/
7	SURGICAL INSTRUMENT SERVICE
	COMPANY, INC.,
8	
	Plaintiff,
9	vs. No. 3:31-cv-03496-VC
10	INTUITIVE SURGICAL, INC.,
11	Defendant.
	/
12	
13	
14	
15	(HIGHLY CONFIDENTIAL - ATTORNEY'S EYES ONLY)
16	VIDEOTAPED VIRTUAL VIDEOCONFERENCE
17	DEPOSITION OF SHARATHCHANDRA "SHARK" SOMAYAJI
18	November 4, 2022
19	
20	
21	
22	Developed hours Wimbourles I Assessed CCD No. 5074
23	Reported by: Kimberly L. Avery, CSR No. 5074
24	Job No. 5563382
25	Pages: 1 - 150

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3	EXAMINATION B	Y MR. VAN HOVEN	8
4	EXAMINATION B	Y MR. GLUBIAK	141
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10		EXHIBITS	
11	PLAINTIFF'S		PAGE
12	Exhibit 201	LinkedIn profile for	13
		Sharathchandra Somayaji	
13	_ , , , , , , , , , , , ,		
1.4	Exhibit 203	E-mail chain ending with	41
14		e-mail dated August 2, 2017 from Don Brandt to	
15		Mike Prindiville, et al.	
13		Intuitive-00602553 - 556	
16		Incure-00002555 - 550	
10	Exhibit 205	E-mail dated August 28,	45
17		2017 from Shark Somayaji	- 0
		to Jennifer Peterson	
18		Intuitive-00602580	
19	Exhibit 206	Document entitled "In Re:	50
		da Vinci Surgical Robot	
20		Antitrust Litigation,	
		Electronic File Exhibit	
21		Placeholder"	
22	Exhibit 207	E-mail chain ending with	51
		e-mail dated January 29,	
23		2018 from Shark Somayaji	
		to Karpaga Sundari, et al.	
24		Intuitive-00602758 - 2759	
25			

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1	A. Yes.
2	Q. Do you have an understanding of what it
3	would be referring to to be hacking the chip you
4	use?
5	A. Yes. 14:48
6	Q. What's your understanding?
7	A. My understanding would be trying to break
8	into the RFID chip and the encryption.
9	End of the day, these are all encryptions.
10	So encryptions have a computer limit, 14:48
11	right? Like, there is processing power that's
12	needed, and you have to try combinations. And I
13	am thinking they are saying there's an opportunity
14	to hack into our RFID chip. Doesn't mean it's
15	done, but that's true for all cryptography, right? 14:48
16	Like, any encryption can be end of the day
17	broken.
18	Q. It's just a matter of computing power and
19	effort, right?
20	MS. CAHOY: Objection to form. 14:49
21	THE WITNESS: I would think so. Again,
22	not the subject matter that I'm aware of.
23	You should talk to Onur.
24	BY MR. VAN HOVEN:
25	Q. But that's your understanding, that it's a 14:49